

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	2809522
<b>Application Number:</b>	10814995
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	8183
<b>Title of Invention:</b>	Controlled surface chemical gradients
<b>First Named Inventor/Applicant Name:</b>	Nicholas D. Spencer
<b>Customer Number:</b>	23579
<b>Filer:</b>	Rivka D. Monheit/Candace Andrews
<b>Filer Authorized By:</b>	Rivka D. Monheit
<b>Attorney Docket Number:</b>	ETH 111
<b>Receipt Date:</b>	04-FEB-2008
<b>Filing Date:</b>	31-MAR-2004
<b>Time Stamp:</b>	16:07:20
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$60
RAM confirmation Number	9366
Deposit Account	503129
Authorized User	

### File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)

1	Extension of Time	ETH_111_Petition_for_EOT.pdf	79078 420bd906045d86453374b2c6e1a65c4 78740542a	no	1
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**Warnings:**

**Information:**

2		ETH_111_Amendment_and_Response.pdf	890625 42e8dc908d908c54d8032925c73aff71 14a16e56	yes	20
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**Multipart Description/PDF files in .zip description**

<b>Document Description</b>	<b>Start</b>	<b>End</b>
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Amendment After Final	1	2
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Claims	3	6
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Applicant Arguments/Remarks Made in an Amendment	7	20
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**Warnings:**

**Information:**

3	Information Disclosure Statement (IDS) Filed	ETH_111_PTO_Form_1449.pdf	79896 a1bc63ad327492b294af36e6d1288412 eed60f36	no	1
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**Warnings:**

**Information:**

This is not an USPTO supplied IDS fillable form

4	Fee Worksheet (PTO-06)	fee-info.pdf	8143 1a380c89866ea1c4bcacab810964000bc e56a3ea6	no	2
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**Warnings:**

**Information:**

<b>Total Files Size (in bytes):</b>	1057742
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This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.